In Re. The Application of	§	Attorney D	ocket No.: NOVA 9244	
inth et al.	8			
Application No.: 10/648,611	<i>§ § § §</i>	Group Art	Unit: 1764	
Filed: 08/26/2003	§	Examiner:	Nguyen, Tam M.	
For: Use of Ionic Liquids to Separate	Olefins, Diolefins and	d Aromatics		
Commissioner for Patents				
P.O. Box 1450				
Alexandria, VA 22313-1450				
Sir:				
[] The fee has been calculated as sho				
(Col. 1) Col. 2) (Co	ol. 3) SMAI	L ENTITY	OTHER THAN SMALL ENTITY	
CLAIMS HIGHEST NO. PRE	SENT RATE	ADDIT.	SMALL ENTITY RATE ADDIT.	
CLAIMS HIGHEST NO. PRESENTATION PREVIOUSLY EXTENDED	SENT RATE		SMALL ENTITY	
CLAIMS HIGHEST NO. PRES REMAINING PREVIOUSLY EXTENDED AFTER PAID FOR AMENDMENT	SENT RATE RA FEE	E ADDIT.	SMALL ENTITY RATE ADDIT. FEE	
CLAIMS HIGHEST NO. PRESENTATION PREVIOUSLY EXTENDED	SENT RATE	E ADDIT.	SMALL ENTITY RATE ADDIT.	
CLAIMS HIGHEST NO. PRES REMAINING PREVIOUSLY EXTENDED AFTER PAID FOR AMENDMENT	SENT RATE RA FEE	E ADDIT.	SMALL ENTITY RATE ADDIT. FEE	.:
CLAIMS HIGHEST NO. PRESENT. OF MULT. DEF	SENT RATE RA FEE x 9: x 44: P.CLAIM +150	= \$ = \$ = \$	SMALL ENTITY RATE ADDIT. FEE x 18 = \$ x 88 = \$ +300 = \$	
CLAIMS HIGHEST NO. PRES REMAINING PREVIOUSLY EXTENDED AFTER PAID FOR AMENDMENT TOTAL * 6 MINUS ** 20 = 0 INDEP * 1 MINUS ** 3 = 0 [] FIRST PRESENT. OF MULT. DEF ADD	SENT RATE RA FEE x 9 : x 44 : P.CLAIM +150 DIT. FEE TOTAL	= \$ = \$ = \$ = \$ OR	SMALL ENTITY RATE ADDIT. FEE x 18 = \$ x 88 = \$:
CLAIMS HIGHEST NO. PRESENT. OF MULT. DEF	SENT RATE RA FEE x 9: x 44: P.CLAIM +150 DIT. FEE TOTAL entry in Col. 2, write aid For" IN THIS SPA	= \$ = \$ = \$ OR O" in Col.3.	SMALL ENTITY RATE ADDIT. FEE x 18 = \$ x 88 = \$ +300 = \$ TOTAL \$	

] Please charge my Deposit Account No. 10-0740 in the amount of \$	A duplicate of this sheet is enclosed

[] A check for \$____ (Pet. For Extension of Time to Respond (1 Month) is enclosed.

[] The Commissioner is hereby authorized to credit any overpayment to Deposit Account No. 10-0740.

Respectfully submitted,

Kenneth H. Johnson

Reg. No. 22,966

Attorney for Applicant

P.O. Box 630708

Houston, Texas 77263

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Application of:) Attorney Docket: NOVA 924	
Smith et al.	Attorney Docket. NOVA 924	
Serial No.: 10/648,611) Group Art Unit: 1764	
Filed: 08/26/2003	Examiner: Nguyen, Tam M.	

For: USE OF IONIC LIQUIDS TO SEPARATE OLEFINS, DIOLEFINS AND

AROMATICS

AMENDMENT UNDER 37 CFR 1.116

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is filed responsive to the Office Action mailed January 25, 2005. Without prejudice to applicants' right to continue to prosecute subject matter in the specification as originally filed please make the following amendments to the specification.